

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**REPLY TO OFFICE ACTION DATED 3/11/03** 

Atty. Docket No. VIGN1270

Applicants

Kommers, et al.

Application Number 09/682,107

Date Filed **07/20/01** 

Title

INFORMATION RETRIEVAL FROM A COLLECTION OF INFORMATION OBJECTS TAGGED WITH HIERARCHICAL KEYWORDS

Group Art Unit

Examiner

2171

Al-Hashemi, S.

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Certificate of Mailing Under 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 9, 2003.

Ol Williams
Carolyn J Williams

In response to the Official Action mailed March 11, 2003, Applicants respectfully request the Examiner to reconsider and withdraw the rejections of the claims in view of the following amendments to the claims and comments as set forth below. Please amend the Application as follows. Marked up versions showing changes relative to the previous version of the following portions of the title, specification, and claims are included ECEIVED attached Appendix I.

JUN 1 3 2003

IN THE CLAIMS

Technology Center 2100

(Amended) A method of searching for a plurality of information objects comprising:

selecting a first keyword from a keyword list, wherein the first keyword is part of a

first query;

automatically expanding the first query to a second query, wherein the second query includes the first keyword and the second keyword, wherein the second key is on the keyword list;

searching the database using the second query; and

finding a first identifier for a first information object that corresponds to the second query, wherein the first information object is part of the plurality of information objects.

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